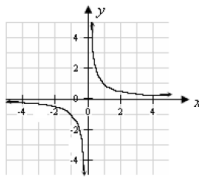




### Rational Numbers

Explore how the contexts, models, and ideas for rational numbers extend from Math 7 to Calculus, with an emphasis on deep mathematical thinking and discourse.



### Rational Functions

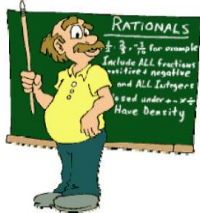
## All Things Rational

This course is taught over two weekend sessions,

**April 15 & May 20**  
**5 PM - 9 PM**

**April 16, 17 & May 21, 22 8AM-4PM**

### Rational Thinking



This course is FREE!  
Two Cactus or SUU credits are available.

Alpine PDC room 316,  
575 N. 100 E.  
American Fork



## Statistics is FUNdamental

This 4-day course examines statistics in the Utah State Core Curriculum. Participants will explore measures of central tendency and dispersion, and examine topics such as normal distributions and probability. Teachers will receive materials necessary to replicate lessons in their classrooms.

This course is FREE!

Three Cactus or SUU credits are available.

Lone Peak High School  
10189 North 4800 West  
Highland, Utah 84003

**June 1-4 from 8:00 AM -6:30 PM**

## Focus on Function



This 5-day course focuses on the development of function from middle school through Precalculus. Participants will explore function using a variety of modeling methods and engage in mathematical discourse.

This course is FREE!

Three Cactus or SUU credits are available.

American Fork Jr. High  
Room 181  
1120 N. 20 W.  
American Fork, UT 84003

**June 21- 25 from 8:00 AM-4:00 PM**

You may register at: <http://tinyurl.com/alpinemathpdc>

Contact Kenley Brown for more information.

[kbrown@alpine.k12.ut.us](mailto:kbrown@alpine.k12.ut.us),

phone 801-610-8525